

ABSTRACT OF THE DISCLOSURE

~~The invention relates to a~~ An automatic screwdriver device (3) for joining components (2) of a screwingdriving station (1). ~~Said screwdriver device (3) comprises is provided including~~ a base support (8) that is provided with several automatic screwingdriving tools (4, 5) ~~which are, the driving tools being~~ mounted thereupon so as to be movable in a multiaxial fashion ~~by means of.~~ The movement is via adjusting mechanisms (9, 16, 17, 24, 25). Several of ~~said~~ the automatic screwingdriving tools (4, 5) are combined into at least one screwdriver group and are jointly mounted so as to be movable on the base support (8) by ~~means~~ one of an the adjusting mechanisms (9). One or several screwingdriving tools (4, 5) can be additionally mounted within the screwdriver group (6, 7) so as to be movable relative to each other ~~by means of~~ at least one other adjusting mechanism (9, 17, 25).